

MISSOURI DEPARTMENT OF HEALTH STATE PUBLIC HEALTH LABORATORY

DATAMASTER MAINTENANCE REPORT

GHQ Academy

| Complete this is repaired. Se | report in dup nd copy to Dep | licate at the | e time of th Health; reta | ie regular In original | monthly printed in department | eventive ma ent file, | aintenance | check, ar | nd whenever li | strument |
|---|---|---------------------------------------|---------------------------------------|--|---|--|-----------------------------|--------------------|------------------------|--|
| DATAMASTER SN | 204102 | | | | | · · · · · · · · · · · · · · · · · · · | | DATE OF | INSPECTION 6/2/2009 | ······································ |
| Į. | NUMENT (STREET AN | • | | | | | W-T - L | TIME OF | NSPECTION | |
| L | n St., Jefferson | • | -11 -1 | | - 1 1 - 1 | | | 1 | 15:00 | |
| in observed va | Place a check lues where dete | (✓) to the f ermined.} U | eit of each i nchecked it | tem it iou ems must | na to be sa be correcte | ustactory or d before usi | il operating ng instrume | g within e ent. | established ilm | lts. (Write |
| | STIC CHECK (F | · · · · · · · · · · · · · · · · · · · | | | | | | | | |
| ☑ COMPUTER | | | | | ☑ DETECTOR | | | | | |
| ₽ PROG | RAM | | · · · · · · · · · · · · · · · · · · · | | ✓ FILT | ERS | | | | |
| ☑ HEATERS SAMPLE CHAMBER +50°C | | | | | | ☑ QUARTZ STANDARD | | | | |
| ✓ FLOW | DETECTOR | | | | ✓ CALI | BRATION | | | | |
| ☑ PUMF | HIGH SPEED | | | | ☑ PRIN | TER | | - | | |
| ✓ INDICATO | RLIGHTS | | | | | | | | | |
| TIME AND | DATE | 13:15 | 6/2/20 | 009 | | | · | | | |
| ✓ SIMULAT | OR TEMPERAT | URE (34 °C | ± 0.2°C) | +34.13°C | | | | | | |
| ☑ CALIBRAT | TION CHECK - | | | | | | | | | |
| spread of RECIRCUI ☐ 0.100% ☑ 0.040% | tests using a .005 or less. C .ATION PUMP STANDARD - i STANDARD - i | heck the bo MUST REA MUST REA | ox correspo D BETWEEI D BETWEEI | nding to t N 0.095% a N 0.038% a | he standard and 0.105% and 0.042% | i solution b INCLUSIVE INCLUSIVE | | | | |
| | E STANDARD | IS TO BE U | | | | IRT) | TEGTO | | .039 | |
| TEST 1 F | .038 | | TEST 2 | | .039 | | TEST 3 | | .039 | |
| PERFORM | R.F.I. TEST (P | RINTOUT | ATTACHED |) | | | | | | |
| NUMBER OF FOLLOWS: | OF REFUSALS, (DO NOT I | | T MAINTEN MULATOR 1 | | PORT, AND | NUMBER | of Breath | H TESTS | IN EACH RAN | GE AS |
| REFUSALS C | (004) | 0 | (.0509) | 0 | (.1014) | 0 | (.1519) | 0 | (Over .19) | 0 |
| and within esta | arts and descri blished limits (v we from 12-15-199 | ise other sl | de if necess | ary) | | nade to resi | ore the ins | trument t | o operate satis | factorily |
| | | | | | | , | | | | |
| | ries, lot #09010, | expiring 1/6 | 5/2010 | | | | | | The Arthur A | - |
| INSPECTING OFFICER SIGNATURE LUZULA (b) | | | | | | PRINT NAME Dewayne D. Carver | | | | |
| туре іі РЕЯМІТ ЛОМЕ 72 | ERIGXPIRATION DAT | 10/29/2 | 2009 | ~V1 | TELEPHONE | • | | | | |



CERTIFICATE OF ANALYSIS

Certified Alcohol Reference Solution for Simulator

Random Samples of Lot Number 09010 of Alcohol Reference Solution for Simulator were analyzed by gas chromatography and found to contain 0.0482 percent (w/vol) ethyl alcohol. The expiration date for this lot number is January 6, 2010 at 11:59 PM.

When used in a calibrated Simulator, operating at 34°C +/- .2°C, this solution will give a breath alcohol analysis instrument reading of 0.04 percent BAC.

The alcohol and water used in this solution were free of test interfering substances.

Ted L. Pauley, President GUTH LABORATORIES, INC.

BAC DataMaster

Evidence Ticket

DATAMASTER SERIAL NUMBER 204102 MISSOURI STATE HIGHWAY PATROL

06/04/09

DIRGNOSTIC CHECK

PROGRAM (84-87-2889)

SAMPLE CHAMBER

QUARTZ STANDARD

FACE THIS SIDE DOWN - THIS EDGE IN FIRS

BAC DataMaster

Evidence Ticket

MISSOURI STATE HIGHWAY PATROL BAC DATAMASTER SERIAL NUMBER 204102 06/04/09

TESTING OFFICER: CARVER/DEWAYNE/D OFFICER I.D.: C41 PERMIT NUMBER: 720219 EXPIRATION DATE: 10/29/09 MISCELLANEOUS DATA: .04 VAPOR CALIBRATION CHECK GUTH LABS LOT 09010 EXP 1/6/2010

--- SUPERVISOR MODE ---

| .000 | 15:04 |
|----------|--|
| VERIFIED | 15:04 |
| .038 | 15:04 |
| .000 | 15:05 |
| .039 | 15:05 |
| .000 | 15:06 |
| .039 | 15:06 |
| . 888 | 15:07 |
| | VERIFIED .038 .000 .039 .000 .039 |

SIM. = .1 AVG. = .0386

FACE THIS SIDE DOWN - THIS EDGE IN FIRST

BAC DataMaster

Evidence Ticket

MISSOURI STATE HIGHWAY PATROL BAC DATAMASTER SERIAL NUMBER 204102 06/04/09

ARREST TIME: 00:00 SUBJECT NAME:

Х:

DOB: 01/01/01

STATE/D.L.: XX/X

ARRESTING OFFICER:

Х

OFFICER I.D.: X

TESTING OFFICER: CARVER/DEWAYNE/D

OFFICER I.B.: C41

PERMIT NUMBER: 720219

EXPIRATION DATE: 10/29/09 MISCELLANEOUS DATA:

RFI TEST

--- BREATH ANALYSIS

BLANK TEST .000 INTERNAL STANDARD 15:11 **VERIFIED** SUBJECT SAMPLE .000 RADIO INTERFERENCE

State of Missouri DEPARTMENT OF HEALTH



PERMIT TYPE II



DEWAYNE D. CARVER

is hereby authorized to instruct and supervise operators, train instructors, inspect, calibrate, perform field repairs, and operate the following breath analyzer(s):

DATAMASTER

for the determination of the alcoholic content of blood from a sample of expired (alveolar) air. Issued under the provisions of sections 577.020 through 577.041, RSMo 1986.

Date 10/29/07

Number 720219

Expires <u>10/29/2009</u>

MO 580-0771 (7-88)

Director of State Public Health Laboratory

Director, Department of Health

Lab. 4 (R7-88)